



With remarkable speed and precision, the Epson Stylus C86 delivers sharp, vivid prints—every day, every project. A champion performer whatever the task at hand, this high-value printer enables anyone to create brilliant, long-lasting results.

Water, smudge, and light-resistant DURABrite® Inks

ensure Photo Quality prints to preserve cherished photos or important documents. 5760 x 1440 optimized dpi offers astounding clarity and detail for consistently vibrant color, text and graphics. The Epson Stylus C86 even offers true BorderFree™ printing for frame-ready prints in several popular sizes. And, this DURABrite Photo Series printer comes with 20 sheets of photo paper, Photo Series software, and quick access to Epson's exclusive photo craft and photo sharing websites.

In addition to its extraordinary output, this powerful ink jet makes it easy to get more done with incredible high-speed printing. The Epson Stylus C86 speeds through black text at up to 22 ppm and color at up to 12 ppm. Plus, its individual ink cartridges provide added convenience, as well as more cost-effective operation.

With USB and Parallel connectivity, plus networking and wireless options, this printer is the ideal solution for both Windows® and Macintosh® computers. Now, anyone can achieve superior results, project after project, with the exceptional power and performance of the Epson Stylus C86.

Key Features

Accomplish more in less time

- Speeds through black text at up to 22 ppm (up to 12 ppm color)*

Achieve precision color and detail

- Delivers exceptional results with up to 5760 x 1440 optimized dpi and tiny ink droplets, as small as 3 picoliters

Preserve photos and documents with vivid, long-lasting color

- Water, smudge, and light-resistant DURABrite Inks for durable, fade-resistant prints

Enjoy the DURABrite Photo Series advantage

- Includes a photo paper pack (20 sheets), Photo Series software, and built-in access to Epson's exclusive crafts and projects website and free photo sharing website

Print borderless photos in a snap in popular frame- and album-ready sizes

- Offers true BorderFree printing for beautiful 4" x 6", 8" x 10", and letter-size photos

Take advantage of convenient individual ink cartridges

Quickly connect to your Macintosh or PC

- Facilitates fast, simple setup on any system with both a USB and Parallel port

Discover network and wireless printing options

Superior Quality and Speed, Project After Project.



Sales
Guide

EPSON®

INK JET PRINTER

STYLUS® C86

Epson Prints.
Brilliance that lasts.

Questions and Answers

What are the primary benefits of the Epson Stylus C86?

- Priced at under \$100, the Epson Stylus C86 offers many benefits to the end user, including high-quality printing of everyday photos and documents. Other benefits include:
- The DURABrite Photo Series advantage
 - Epson DURABrite Inks for water-resistant, smudge-resistant, light-resistant output
 - Ultra fast print speeds—up to 22 ppm black text, 12 ppm color
 - Up to 5760 x 1440 optimized dpi for professional photo quality printing
 - True BorderFree photo printing in several popular sizes (4" x 6", 8" x 10" and letter-size)
 - Individual ink cartridges for more cost-effective operation

What is the DURABrite Photo Series?

- In addition to the great speed and outstanding quality you've come to expect from Epson products, you now get everything you need to print long-lasting memories right out of the box with this special line of printers and all-in-ones.
- Each product in the DURABrite Photo Series includes:
- A 20-sheet pack of photo paper
 - Epson Software® Film Factory™ for easy photo storage, printing and organization (This software is Print Image Matching™ (P.I.M.)—and Exif Print-enabled for true-to-life prints from compatible digital cameras.)
 - Free membership to Epson's photo sharing website
 - Easy access to Epson's Print Lab Series for photo-craft project ideas online

How do DURABrite Inks preserve cherished photos and important documents?

DURABrite Inks are specially formulated to resist fading from harsh sunlight and interior lighting. They are also water resistant and smudge resistant, so your prints won't be damaged by spills or humidity.

How do DURABrite Inks help create great photos and graphics?

DURABrite Inks are pigment-based. They provide bright, vivid colors and clear, sharp images for all your printing needs.

Can I use glossy media with the Epson Stylus C86?

Yes. Epson recommends using Epson DURABrite Ink Glossy Photo Paper or Epson Glossy Photo Paper.

What level of photo quality can I expect from the Epson Stylus C86?

The Epson Stylus C86 delivers professional photo quality results. With up to 5760 x 1440 optimized dpi resolution and tiny ink droplets, as small as 3 picoliters, the Epson Stylus C86 gives you top-notch results. And, because it's a DURABrite Photo Series printer, you get the paper and software you need to create brilliant long-lasting photos.



What fun projects can I create using the Epson Stylus C86?

The professional quality photos, along with the sharp graphics and text, delivered by the Epson Stylus C86 make it the ideal solution for creating greeting cards, scrapbook elements, frame-ready digital photos, hobby projects and more.

How is the Epson Stylus C86 a great value improves productivity?

Individual color ink cartridges, a high-capacity black ink cartridge, and water-resistant, smudge-resistant, light-resistant DURABrite Inks all work together to provide a high-value solution. Fast print speeds, easy-to-use features (plug-and-play installation, simple driver interface, etc.), and networking connectivity options help to increase productivity.

What business and school projects can be printed on the Epson Stylus C86?

The Epson Stylus C86 is optimized for any type of business or school application, whether that's a formal executive report, a school book report, or a project including photos and graphics.

Will the Epson Stylus C86 handle high-volume print jobs?

Yes. The Epson Stylus C86 has a large-capacity (120-sheet) input tray and prints at speeds up to 22 ppm. The duty cycle is rated at 50,000 pages.

Are the Epson Stylus C86 DURABrite Inks backwards compatible with the Epson Stylus C84?

Yes. The inks are backwards compatible, including the high-capacity black ink cartridge.

Can the Epson Stylus C86 be used as a network or wireless printer?

Yes. Epson offers great Ethernet network and wireless solutions for the Epson Stylus C86.

Can the Epson Stylus C86 be connected to multiple computers simultaneously?

Yes. The printer can be connected to multiple computers using its built-in USB and Parallel ports. The product will switch between ports automatically. The Epson Stylus C86 can also be connected to different platforms simultaneously, including Macintosh and Windows-based systems.



Family Comparison

Feature	Epson Stylus C86	Epson Stylus C66
Street Price	\$99	\$69
Print Speed		
Black	22 ppm*	17 ppm*
Color	12 ppm*	9 ppm*
4" x 6" Photo (Photo Mode)	1:07 min*	2:55 min*
8" x 10" Photo (Photo Mode)	2:18 min*	4:47 min*
Number of Droplet Sizes	6	3
Smallest Droplet Size	3-picoliter	4-picoliter
Photo Mode	Photo	Photo
P.I.M.	Yes	Yes
DURABrite Inks (water, smudge and light-resistant)	Yes	Yes
Individual Ink Cartridges	Yes	Yes
Maximum Resolution	5760 x 1440 optimized dpi	5760 x 1440 optimized dpi
Warranty	One Year	One Year
Operating Systems	Windows 98SE, 2000, NT4.0, Me and XP Mac OS 9.1 or later, OS X 10.2.x-10.3.x	Windows 98SE, 2000, Me and XP

Ordering Information

Product Code	Description	UPC#
C11C574001	Epson Stylus C86 Ink Jet Printer	0-10343-85073-6
T043120	High Capacity Black Ink Cartridge	0-10343-84686-9
T044120	Standard Capacity Black Ink Cartridge	0-10343-84687-6
T044220	Cyan Ink Cartridge	0-10343-84688-3
T044320	Magenta Ink Cartridge	0-10343-84689-0
T044420	Yellow Ink Cartridge	0-10343-84690-6
T044520	CMY Multi-color Pack	0-10343-84866-5
S041734	Epson DURABrite Ink Glossy Photo Paper (4" x 6") 50 ct.*	0-10343-84715-6
S041731	Epson DURABrite Ink Glossy Photo Paper (letter) 20 ct.*	0-10343-84714-9
S041809	Epson Glossy Photo Paper (4" x 6") 50 ct.	0-10343-85072-9
S041141	Epson Glossy Photo Paper (letter) 20 ct.	0-10343-81408-0
S041649	Epson Glossy Photo Paper (letter) 50 ct.	0-10343-84192-5
S041271	Epson Glossy Photo Paper (letter) 100 ct.	0-10343-81912-2
S041331	Epson Premium Semigloss Photo Paper (letter) 20 ct.	0-10343-82996-1
S041257	Epson Matte Paper Heavyweight (letter) 50 ct.	0-10343-81832-3
S041568	Epson Double-sided Matte Paper (letter) 50 ct.	0-10343-83778-2
S041341	Epson Enhanced Matte Paper (letter) 50 ct.	0-10343-83006-6
S041062	Epson Photo Quality Ink Jet Paper (letter) 100 ct.	0-10343-81202-4
S041054	Epson Photo Quality Ink Jet Cards (A6) 50 ct.	0-10343-81189-8
S041586	Epson Premium Bright White Paper (letter) 500 ct.	0-10343-83819-2
S041064	Epson Ink Jet Transparencies (letter) 30 ct.	0-10343-81212-3

*Recommended for optimal photo quality.

Epson Stylus C86

Individual box dimensions (L x W x H)	21.5" x 12.6" x 10.2"
Individual box weight	12.79 lb
Pallet dimensions (L x W x H)	45.0" x 39.0" x 83.4"
Container	40' 24 pallets, 1152 units

High Capacity Black Ink Cartridge

Individual box dimensions (L x W x H)	4.30" x 1.40" x 5.90"
Individual box weight	0.236 lb
Master carton dimensions (L x W x H)	18.00" x 8.70" x 6.50"
Master carton weight	8.12 lb

Standard Capacity Black Ink Cartridge

Individual box dimensions (L x W x H)	4.30" x 1.40" x 5.90"
Individual box weight	0.176 lb
Master carton dimensions (L x W x H)	18.00" x 8.70" x 6.50"
Master carton weight	6.19 lb

Color Ink Cartridges

Individual box dimensions (L x W x H)	4.30" x 1.40" x 5.90"
Individual box weight	0.176 lb
Master carton dimensions (L x W x H)	18.00" x 8.70" x 6.50"
Master carton weight	6.19 lb

CMY Multicolor Pack

Individual box dimensions (L x W x H)	4.30" x 2.40" x 5.90"
Individual box weight	0.373 lb
Master carton dimensions (L x W x H)	18.00" x 8.70" x 10.50"
Master carton weight	12.70 lb

Printing Technology

4-color (CMYK) advanced Micro Piezo®; optimized for photo printing

Nozzle Configuration

Monochrome head 180 nozzles
Color head 59 nozzles x 3 (CMY)

Ink Type

DURABrite Ink (water-resistant, smudge-resistant and light-resistant)

Maximum Resolution (dots per inch)

5760 x 1440 optimized dpi

Minimum Ink Droplet Size

3 picoliters

Print Speed*

Black text up to 22 ppm
Color text and graphics up to 12 ppm
Photo
4" x 6" 1 min. 7 sec.
8" x 10" 2 min. 18 sec.

Maximum Paper Width

Single sheet 8.5"

Maximum Printable Area

8.26" x 44"

Top/Bottom margin 0" Left/Right margin 0"

Paper Handling

Single sheets Letter, legal, A4, B5, A5, A6, half letter, executive, exclusive, user definable (3.5" to 44" in length)
4" x 6", 8" x 10", letter
DURABrite Ink Glossy Photo Paper, Glossy Photo Paper, Matte Paper Heavyweight, Plain; Epson Premium Bright White, Ink Jet Transparencies, Premium Semigloss, Photo Quality Ink Jet Paper, Enhanced Matte, Double-sided Matte, Greeting Cards; and labels
No. 10, DL, C6
Plain, bond and air mail paper
Envelopes
Types

Paper Capacity

Input paper tray 120 sheets/15 envelopes/
1 transparency

Printer Dimensions and Weight (L x W x H)

Storage 18.1" x 9.5" x 7.7"
Printing 18.1" x 17.2" x 12.1"
Weight 10.49 lb (with ink cartridges)

Interface and Connectivity

USB/Parallel (IEEE 1284)

Operating Systems

Windows USB, Parallel – Windows 98SE, 2000, NT 4.0, Me and XP
Macintosh USB – Macintosh System 9.1 or later, OS X 10.1.3 to 10.3.x

Software Included

Epson Software® Film Factory™ 3.0
(PC and Macintosh compatible, P.I.M. and Exif-Print-enabled)

Sound Level

42 dB(A)

Printer Duty Cycle

50,000 pages (A4 or letter)

Environmental Conditions

Temperature
Operating 50° to 95° F (10° to 35° C)
Storage -4° to 140° F (-20° to 60° C)
Humidity
Operating 20% to 80% relative humidity
Storage 5% to 85% relative humidity (no condensation)

Safety Approvals

Safety standards UL1950, CSA22.2 No. 950
RFI FCC part 15 subpart B class B, CSA C108.8 class B

Power Requirements

Rated voltage 120V AC +/- 10%
Rated frequency 50 - 60 Hz
Rated current 0.4 - 0.2 Amp (max.)
Power consumption Approx. 19 W ISO 10561 (Energy Star compliant)
Approx. 4.5 W (Sleep Mode)
Approx. 0.8 W (Power Off Mode)

Ink Cartridges**

Black cartridge yields Standard Capacity T044120 cartridge, 600 pages ISO/IEC 10561 letter pattern, 420 pages of graphics at 5% coverage
High Capacity T043120 cartridge, 1350 pages ISO/IEC 10561 letter pattern, 950 pages at 5% coverage.
Color cartridge yields 450 pages at 5% coverage per color

Warranty

Standard one-year limited warranty in the U.S. and Canada including Epson Exchange program. Extended warranties available beyond one year.

* Pages per minute based on black text and color in Draft Mode on plain paper. Color photo is in Photo Mode on DURABrite Ink Glossy Photo Paper. Additional processing time will vary based on system configuration, software application and page complexity.

** For more information about supplies for this printer and cartridge yields, go to www.epson.com. Cartridge yields will vary with images printed, print settings, paper type frequency of use and temperature. The printer ships with full cartridges, including a Standard Capacity T044120 black cartridge. Some ink from the first cartridges is used for initialization.

EPSON®

Epson America, Inc.

3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada, Ltd.

3771 Victoria Park Avenue, Toronto, Ontario M1W 3Z5

Specifications and terms are subject to change without notice. Epson, Epson Stylus, and Micro Piezo are registered trademarks and PRINT Image Matching is a trademark of Seiko Epson Corporation. DURABrite is a registered trademark and BorderFree is a trademark of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. © Copyright 2004 Epson America, Inc. CPD-18209 6/04 10K CL